Please type a plus sign (+) inside this box



#### UTILITY **PATENT APPLICATION TRANSMITTAL**

A35998-074224.0118 Attorney Docket No. Tadayoshi Okada First Inventor Title HIGH-STRENGTH \* see attached

| <del>}</del>   | TRIE 1  |  |  |  |  |  |
|--|---|--|--|--|--|--|
| (Only for new nonprovisional applications under 37 CFR 1.53(b))  | Express Mail Label No. EV343638561US  |  |  |  |  |  |
| APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.   | ADDRESS TO: Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450  |  |  |  |  |  |
| 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 33] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description  Claim(s) [Total Sheets 1]  Abstract of the Disclosure [Total Sheets 1]   | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement (when there is an assignee) |  |  |  |  |  |
| 4. Drawing(s) (35 U.S.C. 113) [ Total Sheets 12 ]  5. Oath or Declaration [ Total Pages 3 ]  a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)  | 11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  |  |  |  |  |  |
| i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76   | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other: See below  |  |  |  |  |  |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.:  Prior application information: Examiner Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. |   |  |  |  |  |  |
| 19. CORRESPONDENCE ADDRESS   |   |  |  |  |  |  |
| Customer Number or Bar Code Label [Insert Customer No. or Attach bar   | or Correspondence address below   |  |  |  |  |  |
| Name   |   |  |  |  |  |  |
|  |   |  |  |  |  |  |
| Address  |   |  |  |  |  |  |
| City   | State Zip Code  |  |  |  |  |  |
| Country Tele   | ephone Fax  |  |  |  |  |  |
| Name (Print/Type) Gary Abelev  | Registration No. (Attorney/Agent) 40,479  |  |  |  |  |  |
| Signature  | Date 9/12/03  |  |  |  |  |  |



# BAKER BOTTS LLP

# FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

| (\$) | 79 | 0 |
|------|----|---|
|      |    |   |

| Complete if Known    |                     |  |
|----------------------|---------------------|--|
| Application Number   | To be assigned      |  |
| Filing Date          | Herewith (09/12/03) |  |
| First Named Inventor | Tadayoshi Okada     |  |
| Examiner Name        | To be assigned      |  |
| Art Unit             | To be assigned      |  |
| Attorney Docket No.  | A35998-074224.0118  |  |

| METHOD OF PAYMENT (check of that apply)  |  |                             |               |              |               |  |              |
|--|--|-----------------------------|---------------|--------------|---------------|--|--------------|
| METHOD OF PAYMENT (check all that apply) |  | FEE CALCULATION (continued) |               |              |               |  |              |
| Check                                    | Credit card Money Other None   |                             | DDITI         | _            |               | S  |              |
| Deposit /                                | Account:   | 1                           | Entity<br>Fee |              | Entity<br>Fee |  |              |
| Deposit                                  | 02-4377  | Fee<br>Code                 |               | Fee<br>Code  |               | Fee Description  | Fee Paid     |
| Account<br>Number                        | 02-4311  | 1051                        | 130           | 2051         | 65            | Surcharge - late filing fee or oath  |              |
| Deposit<br>Account                       | Baker Botts LLP  | 1052                        | 50            | 2052         | 25            | Surcharge - late provisional filing fee or cover sheet                     |              |
| Name<br>The Commissi                     | oner is authorized to: (check all that apply)  | 1053                        | 130           | 1053         | 130           | Non-English specification  |              |
| <del></del> 1                            | s) indicated below Credit any overpayments   | 1812                        | 2,520         | 1812         | 2,520         | For filing a request for ex parte reexamination                            | <u> </u>     |
| Charge any                               | additional fee(s) during the pendency of this application  | n 1804                      | 920*          | 1804         | 920*          | Requesting publication of SIR prior to<br>Examiner action                  |              |
|  | s) indicated below, except for the filing fee entified deposit account.  | 1805                        | 1,840*        | 1805         | 1,840*        | Requesting publication of SIR after Examiner action                        |              |
|  | FEE CALCULATION  | 1251                        | 110           | 2251         | 55            | Extension for reply within first month                                     | 1            |
| 1. BASIC FI                              |  | 1252                        | 410           | 2252         | 205           | Extension for reply within second month                                    | <del> </del> |
| Large Entity S                           | mall Entity  | 1253                        | 930           | 2253         | 465           | Extension for reply within third month                                     | <u> </u>     |
|  | Fee Fee Fee Description Fee Paid Code (\$)   | 1254                        | 1,450         | 2254         | 725           | Extension for reply within fourth month                                    |              |
|  | 2001 375 Utility filing fee  | 1255                        | 1,970         | 2255         | 985           | Extension for reply within fifth month                                     |              |
| 1002 330                                 | 2002 165 Design filing fee 750   | 1401                        | 320           | 2401         | 160           | Notice of Appeal   |              |
| 1003 520                                 | 2003 260 Plant filing fee  | 1402                        | 320           | 2402         | 160           | Filing a brief in support of an appeal                                     |              |
| 1004 750                                 | 2004 375 Reissue filing fee  | 1403                        | 280           | 2403         | 140           | Request for oral hearing   |              |
| 1005 160                                 | 2005 80 Provisional filing fee   | 1451                        | 1,510         | 1451         | 1,510         | Petition to institute a public use proceeding                              |              |
| l  | SUBTOTAL (1) (\$) 750  | 1452                        | 110           | 2452         | 55            | Petition to revive - unavoidable   | <u> </u>     |
| 2 EYTDA C                                | CLAIM FEES FOR UTILITY AND REISSUI   | 1453                        | 1,300         | 2453         | 650           | Petition to revive - unintentional   | ļ            |
| Z. EXTRA C                               | Fee from _   | 1501                        | 1,300         | 2501         | 650           | Utility issue fee (or reissue)   |              |
| Total Claims                             | Extra Claims below Fee Paid 9 - 20 = 0 × 18 = 0  | ]                           | 470           | 2502         |               | Design issue fee   |              |
| Independent                              | 1 - 3 = 0 × 84 = 0   | 1503                        | 630           | 2503         |               | Plant issue fee  | <b></b>      |
| Claims<br>Multiple Deper                 |  | 1460                        | 130           | 1460         |               | Petitions to the Commissioner  | <u> </u>     |
| Large Entity                             | C  | 1807                        | 50            | 1807         |               | Processing fee under 37 CFR 1.17(q)  |              |
| Large Entity<br>Fee Fee                  | Small Entity Fee Fee Fee Description   | 1806                        | 180           | 1806         |               | Submission of Information Disclosure Stmt                                  | <del></del>  |
| Code (\$)<br>1202 18                     | Code (\$) 2202 9 Claims in excess of 20  | 8021                        | 40            | 8021         | 40            | Recording each patent assignment per property (times number of properties) | 40           |
| 1202 16                                  | 2201 42 Independent claims in excess of 3  | 1809                        | 750           | 2809         | 375           | Filing a submission after final rejection (37 CFR 1.129(a))                |              |
| 1203 280                                 | 2203 140 Multiple dependent claim, if not paid   | 1810                        | 750           | 2810         | 375           | For each additional invention to be  |              |
| 1204 84                                  | 2204 42 ** Reissue independent claims over original patent   |                             |               |              |               | examined (37 CFR 1.129(b))   | <b>-</b>     |
| 1205 18                                  | 2205 9 ** Reissue claims in excess of 20   | 1801<br>1802                | 750<br>900    | 2801<br>1802 | 900           | Request for Continued Examination (RCE)  Request for expedited examination | <del></del>  |
|  | and over original patent   | . [                         | _             |              |               | of a design application  |              |
|  | SUBTOTAL (2) (\$) 0  |                             | fee (sp       |              |               | - Bill   | <del></del>  |
| **or number                              | **or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)40 |                             |               |              |               |  |              |
| SUBMITTED BY (Complete (if applicable)   |  |                             |               |              |               |  |              |

| SUBMITTED BY      |             |  | (Comple  | te (if applicable) |
|-------------------|-------------|--|----------|--------------------|
| Name (Print/Type) | Gary Abelev | Registration No. (Attorney/Agent) 40,479 | Telephoi | ne 212-408-2522    |
| Signature         | V7 4        | 2  | Date     | 09/12/03           |

#### CERTIFICATION UNDER 37 C.F.R. 1.8(a) OR 1.10\*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail Certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

#### MAILING

|               | 37 C.F.R. 1.8(a)   | 37 C.F.R. 1.10*   |        |
|---------------|--|---|--------|
| with suffice  | cient postage as first class mail.   | as "Express Mail Post Office to Address"  Mailing Label No. <u>EV343638561US</u> (manda   | atory) |
| Date: Septemb | per 12, 2003   |   |        |
|               |  | Gary Abelev   |        |
|               |  | (type or print name of person certifying)   |        |
| *WARNING:     | mailing label placed thereon prior t<br>"Since the filing of correspondence<br>is an oversight that can be avoided | Mail" must have the number of the "Express Mail" o mailing 37 C.F.R. 1.10(b). under § 1.10 without the Express Mail label thereon by the exercise of reasonable care, requests for be granted on petition. "Notice of Oct. 24, 1996, 60 |        |

### BAKER BOTTS LLP

Addendum Sheet 1

**Att Docket #:** A35998-074224.0118

| *Question 4 Addendum 4.a. Drawings are ✓ formal ☐ informal   |
|--|
| * Question 5 Addendum 5.c. ☐An unsigned oath or declaration is included.   |
| * Question 8 Addendum<br>8.d. ☐ A sequence submission will follow.   |
| * Question 9 Addendum 9.a.  Assignment documents will follow. 9.b.  Assignment documents have been filed in parent application No.   |
| * Question 11 Addendum 11.a. English translation will follow.  |
| * Question 12 Addendum 12.a. Copies of IDS citations will follow.  |
| * Question 15 Addendum 15.a. ☐ Certified copies of priority documents will follow. 15.b ☐ Certified copies of priority documents have been filed in parent application No. |
| Use the space below for additional information   |
| 17. Substitute Specification, and Redline comparison thereof with original specification   |
| Title (continued):   |
| HIGH-STRENGTH BOLTED CONNECTION STRUCTURE WITH NO FIRE PROTECTION  |

## BAKER BOTTS LLP

Att Docket #: A35998-074224.0118

Addendum Sheet 2

| or in an Application Data Sheet under 37 C  | FFR 1.76: Continuation-in-part (CIP)  | e requisite information below and in a preliminary amendment,  of prior application No.: |
|---|---------------------------------------|--|
|   |                                       | Group Art Unit: e requisite information below and in a preliminary amendment,            |
| or in an Application Data Sheet under 37 Cl   | FR 1.76: Continuation-in-part (CIP)   | of prior application No.:  |
| Prior application information: Examine  |                                       | Group Art Unit:  |
| 18c. If a CONTINUING APPLICATION, chec<br>or in an Application Data Sheet under 37 CF |                                       | requisite information below and in a preliminary amendment,                              |
| Continuation Divisional   | Continuation-in-part (CIP)            | of prior application No.:  |
| Prior application information: Examiner   |                                       | Group Art Unit:  |
| Amend the specification by inserting  | before the first line the sentence(s) |  |
| "This application is a Continua   | ation Divisional C                    | ontinuation-in-part (CIP) of:  |
| "This application is based upon:  |                                       |  |
| prior application No.:  |                                       | , incorporated by reference herein,  |
| which is a Continuation   | Divisional Continuation               | on-in-part (CIP) of:   |
| which is based upon:  |                                       |  |
| prior application No.   |                                       | , incorporated by reference herein,  |
| ☐ which is a ☐ Continuation ☐   | Divisional Continuation               | on-in-part (CIP) of:   |
| which is based upon:  |                                       |  |
| prior application No.:  |                                       | , incorporated by reference herein,  |
| which is a Continuation   | ☐ Divisional ☐ Continuation           | on-in-part (CIP) of:   |
| which is based upon:  | Strisional Sortandation               | on in part (on ) of  |
| prior application No.:  |                                       | , incorporated by reference herein,  |
| pilot application (ve.)   | _                                     | , incorporated by reference negatif,   |
| which is a Continuation   | Divisional Continuati                 | on-in-part (CIP) of:   |
| which is based upon:  |                                       |  |
| prior application No.   |                                       | , incorporated by reference herein,  |
| which is a Continuation   | ☐ Divisional ☐ Continuat              | ion-in-part (CIP) of:  |
| which is based upon:  |                                       |  |
| prior application No.   |                                       | , incorporated by reference herein   |
| Priority under 35.U.S.C. §119 is claimed based  | upon the following applications       |  |
| Foreign Applications:   | upon the following applications.      |  |
| Country: Japan  |                                       | •  |
| Country: Japan  |                                       | -  |
| Country:  | Serial No:                            | Filing Date:   |
| Provisional Applications:   |                                       |  |
| Serial No:  | Filing Date:                          |  |
| Serial No:  | Filing Date: Filing Date:             |  |
|   | g 24.0                                | <del></del>  |